university science park University of Zilina

Huawei Safe City Lab

Research at Huawei Safe City Lab is mainly related to Huawei LTE Rapid technology, which provides a smart solution in crisis situations. It focuses on possible deployments of the system in crisis situations, as well as reliability testing individual system components such as video quality. There is also one device lent by the Municipal Police in Rajec, where they perform high-resolution monitoring on it and use its components in everyday service. Thanks to advanced LTE Rapid technology and its high-speed wireless transmission they are able to monitor different areas, while they can change camera locations as needed. Thanks to this technology, the city of Rajec is moving one step forward to the modern Safe City.

Huawei LTE Rapid System